



C46_E

BAVARIA YACHTS

TECHNICAL DATA (approx.)

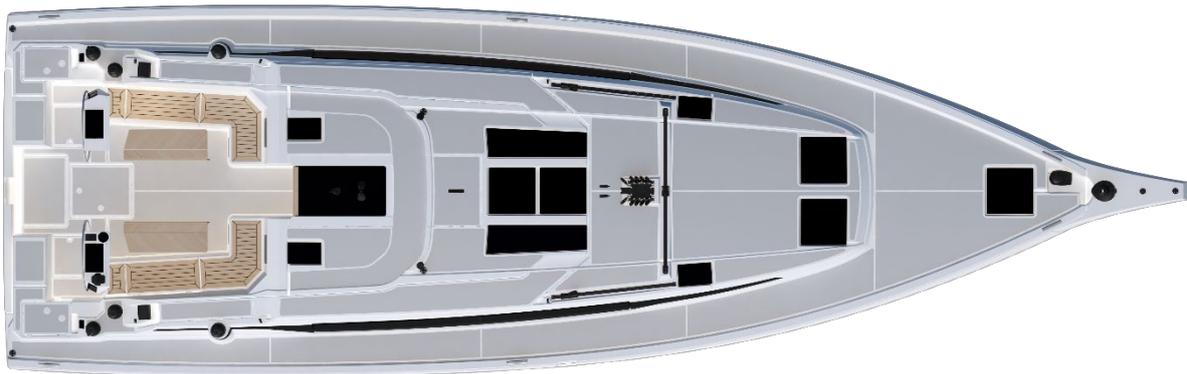
C46e

Length over all	14,50 m	47' 6" ft
Length over all incl. bowsprit	14,91 m	48' 9" ft
Length hull	13,95 m	45' 8" ft
Length waterline	13,315 m	43' 7" ft
Beam of hull	4,70 m	15' 4" ft
Draught standard	2,30 m	7' 2" ft
Draught option	1,75 m	5,7 ft
Ballast standard	2.575 kg	5.677 lb
Ballast option	2.858 kg	6.301 lb
Displacement with deep keel 2,3 m	13.087 kg	28.065 lb
Displacement with shallow keel 1,75 m	13.370 kg	28.689 lb
Engine (standard)	Electrical saildrive system 37 kW	Electrical saildrive system 37kW
Engine (option)	Hybrid, electr. Saildrive system 37 kW, DC genset 14kW	Hybrid, electr. Saildrive system 37 kW, DC genset 14kW
Propulsion battery, engine standard	36,4– 54,6 kWh	36,4 – 54,6 kWh
Propulsion battery, with range extender	36,4 kWh	36,4 kWh
Fuel tank (in case of hybrid, approx.)	220 L	48,4 gal 1)
Water tank (approx.) standard/optional	490 L / 710 L	107,8 gal / 156,2 gal 1)
Sail area total (standard)	114 m ²	1228 sq.ft
Mainsail (standard)	66 m ²	711 sq.ft
Mainsail (furling mast, vertical full battens)	61 m ²	657 sq.ft
Jib (standard, without battens)	48 m ²	516 sq.ft
Genoa (without battens)	55 m ²	592 sq.ft
Gennaker	192 m ²	2067 sq.ft
Code 0	105 m ²	1130 sq.ft
Mast length (max.) from waterline excl. Windex	22,05 m	72,36 ft
I	18,95 m	62,2 ft
J	5,71 m	18,7 ft
P	18,15 m / 17,90 m	59,5 ft / 58,7 ft
E	6,4 m	21 ft
CE category	A12 / B14 / C16	A12 / B14 / C16
Design	Cossutti Yacht Design	

¹⁾ [gal] imperial



DECKS PLAN



LAYOUT

